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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/779,574 02/13/2004		02/13/2004	Yoshinori Ichishi	4041J-000832	9301		
27572	7590	02/03/2005		EXAM	EXAMINER		
	•	Y & PIERCE, P.L	JOYCE, HAROLD				
P.O. BOX 8: BLOOMFIE		S, MI 48303		ART UNIT			
		•		3749			

DATE MAILED: 02/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	· · · · · · · · · · · · · · · · · · ·	Applicat	ion No.	Applicant(s)					
			574	ICHISHI ET AL.	6)				
	Office Action Summary	Examine	or ·	Art Unit					
		Harold J	oyce	3749					
	The MAILING DATE of this commu		_ `	correspondence addi	ress				
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD I MAILING DATE OF THIS COMMUN nsions of time may be available under the provision SIX (6) MONTHS from the mailing date of this con e period for reply specified above is less than thirty (6) period for reply is specified above, the maximum s ire to reply within the set or extended period for rep reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	NICATION. is of 37 CFR 1.136(a). In no e imunication. (30) days, a reply within the sta statutory period will apply and of ly will, by statute, cause the ap	vent, however, may a reply be to atutory minimum of thirty (30) da will expire SIX (6) MONTHS fror plication to become ABANDON	imely filed ys will be considered timely. n the mailing date of this com ED (35 U.S.C. § 133).	ımunication.				
Status	,,								
1)⊠ 2a)□ 3)□	Responsive to communication(s) file. This action is FINAL . Since this application is in condition	2b)⊠ This action is	non-final.	rosecution as to the r	nerits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposit	ion of Claims								
5)□ 6)⊠ 7)□	 Claim(s) 1-18 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-18 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement. 								
Applicat	ion Papers								
10)	 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 								
Priority (under 35 U.S.C. § 119								
a)	Acknowledgment is made of a clain All b) Some * c) None of: 1. Certified copies of the priorit 2. Certified copies of the priorit 3. Copies of the certified copies application from the Internationsee the attached detailed Office actions.	y documents have be y documents have be s of the priority docum ional Bureau (PCT Ru	en received. en received in Applica nents have been receiv ule 17.2(a)).	ition No ved in this National S	itage				
2) Notice 3) Infor	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review of mation Disclosure Statement(s) (PTO-1449 of Pro-1449)		4) Interview Summar Paper No(s)/Mail [5) Notice of Informal 6) Other:		152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1, 2, 4-6 and 9-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over the either Japanese patent ('349) or ('564) in view of Kimiya et al. ('934). The Japanese patent ('349) or ('564) (see translations by computer) discloses the claimed invention except that the generic word temperature sensor is disclosed instead of the claimed particular non-contact temperature sensor. Kimiya et al. ('934) shows that an infrared sensor is known in the art. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made for the temperature sensor of the Japanese patent ('349) or ('564) to be the non-contact temperature sensor in Kimiya et al. ('934).
- 3. Claims 3, 7 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over either the Japanese patent ('349) or ('564) as applied to claim 1 or 5 above, and further in view of the Japanese patent ('635). The Japanese patent ('349) or ('564) discloses the claimed invention except for the claimed distance determining means. The Japanese patent ('635) teaches that it is known to provide distance means for starting the ventilating unit (see translation by computer). It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the Japanese

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nese patent ('349) or ('564) with the distance determining means, as taught by the Japanese patent ('635) in order to start the ventilating unit.

Response to Arguments

4. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harold Joyce whose telephone number is (571)272-4876. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on (571)272-4877. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hatold Joyce
Primary Examiner
Art Unit 3749